Amendments to the Claims

The following listing of claims will replace all prior versions of claims in the application.

- 1-6. (Canceled)
- (Previously presented) An acrylic-based thermally conductive composition comprising a binder component comprising:
 - a thermally conductive filler, and
- a polymer consisting essentially of a crystalline acrylic polymer with an alkyl group of 18 carbons or more.
- (Previously Presented) A composition according to claim 7, wherein said crystalline acrylic polymer has a melting point of 25°C or higher and 100°C or lower.
- (Previously Presented) A composition according to claim 7, wherein said crystalline acrylic polymer is a polymer of a (meth)acrylate ester monomer with an alkyl group of 18 carbons or more.
- (Previously Presented) A composition according to claim 9, wherein said crystalline acrylic polymer is a copolymer of a (meth)acrylate ester monomer with an alkyl group of 18 carbons or more and a noncrystalline acrylic monomer.
- (Previously Presented) A composition according to claim 7, wherein said binder component is a mixture of the crystalline acrylic polymer and the noncrystalline acrylic polymer.
- (Previously Presented) A composition according to claim 8, wherein said binder component is a mixture of the crystalline acrylic polymer and the noncrystalline acrylic polymer.
- (Previously Presented) A composition according to claim 9, wherein said binder component is a mixture of the crystalline acrylic polymer and the noncrystalline acrylic polymer.

 (Previously Presented) A composition according to claim 10, wherein said binder component is a mixture of the crystalline acrylic polymer and the noncrystalline acrylic polymer.

 (Previously Presented) A composition according to claim 8, wherein said crystalline acrylic polymer is a polymer of a (meth)acrylate ester monomer with an alkyl group of 18 carbons or more.

(Canceled)

- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 7 into a sheet.
- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 8 into a sheet.
- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 9 into a sheet.
- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 10 into a sheet.
- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 11 into a sheet.
- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 12 into a sheet.
- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 13 into a sheet.

Application No.: 10/551,593 Case No.: 58666US005

24. (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 14 into a sheet.

- (Previously Presented) An acrylic-based thermally conductive sheet obtained by forming a composition according to claim 15 into a sheet.
 - 26. (Canceled)